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PATENT & TRADEMARK OFFICE
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Deane et al.
Appl. No.	:	10/681,456
Filed	:	October 7, 2003
For	:	PORTABLE GAS FRACTIONALIZATION SYSTEM
Examiner	:	Robert H. Spitzer
Group Art Unit	:	1724

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 24, 2005
(Date)

Linda H. Liu, Reg. No. 51,240

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Applicants respectfully submit the following amendments and remarks in response to the Office Action mailed on May 23, 2005.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 11 of this paper.

Amendments to the Drawings begin on page 15 of this paper. A "Replacement Sheet" for each sheet of drawings being amended can be found in the Appendix.

Remarks/Arguments begin on page 16 of this paper.

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